

ACCESSION NR: AP4012090

Orig. art. has: 3 figures, 1 table, 2 equations and 2 formulas.

ASSOCIATION: Institut neftekhimicheskogo sinteza, Akademii nauk
SSSR (Institute of Petrochemical Synthesis, Academy of Sciences
SSSR)

SUBMITTED: 28Sep63

DATE ACQ: 14Feb64

ENCL: 00

SUB CODE: CH

NO REF SOV: 005

OTHER: 001

Card 3/3

L 63022-65 EWT(m)/EPF(c)/EWP(j)/T Po-l/Pr-l JAJ/RM

ACCESSION NR: AP5014854

UR/0020/65/162/003/0585/0588

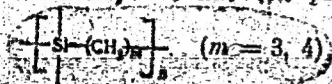
AUTHORS: Nametkin, N. S. (Corresponding member AN SSSR); Vdovin, V. M.;
Finkel'shteyn, Ye. Sh.; Konobeyevskiy, K. S.; Oppengeym, V. D.

TITLE: Polymerization of 3,4-benzo-1,1-dimethylsilylcyclopentane

SOURCE: AN SSSR. Doklady, v. 162, no. 3, 1965, 585-588

TOPIC TAGS: polymer, polycondensation, ⁵silicon plastic, ¹⁰silicon organic polymer, resin / ¹⁰URS 60 x ray apparatus, ¹⁰UR 10 spectrophotometer

ABSTRACT: The investigation is a continuation of the work by V. M. Vdovin, N. S. Nametkin, et. al. (¹⁰prakt. Chem., 281, 1964) on a polymer of the type



obtained by catalytic rupture of the Si-C bond in

hetero-cyclic compounds $(\text{CH}_2)_m\text{SiR}_2$ ($m = 3, 4$). The polymerization of 3,4-benzo-1,1-dimethylsilylcyclopentane (A) in the presence of AlCl_3 yielded an oily-soft polymer (B). A hard polymer was obtained by polymerization in the presence of metallic potassium at -100°C (C). The molecular structures of B and C were

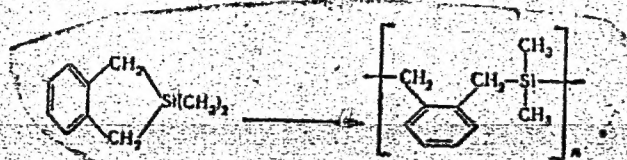
Card 1/2

37
36
B

L 63022-65

ACCESSION NR: AP5014854

determined by comparing their IR spectra with A and o-methyl-(trimethylsilyl) benzene. It is concluded that the polymerization takes place according to the scheme



EPR spectra of tetrahydrofuran in contact with a potassium mirror at -100°C were determined. From the appearance of the spectra and other literature data, it is concluded that the low temperature polymerization of A in presence of potassium proceeds via ion-radical initiation. X-ray photograph of C is presented. The x-ray photographs were taken by I. A. Litvinov. Orig. art. has: 1 table, 3 graphs, and 1 photograph.

ASSOCIATION: Institut neftekhimicheskogo sinteza im. A. V. Topchiyeva, Akademii nauk SSSR (Institute for Petrochemical Synthesis, Academy of Sciences, SSSR)

SUBMITTED: 01Oct64

ENCL: 00

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OTHER: 003

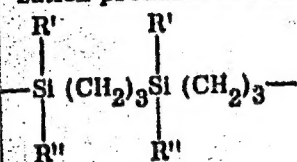
Card 2/2 dm

L 5095-66 EWT(m)/EPF(c)/T/EWP(1) RM
 ACCESSION NR: AP5025505
 AUTHOR: Nametkin, N. S. ^{44,5}; Oppengeym, V. D. ^{44,5}; Zav'yalov, V. I. ^{44,55}; Pushchevaya, K. S. ^{44,55}; Vdovin, V. M. ^{44,55}
 TITLE: Infrared absorption spectra of 1, 1-substituted silicocyclobutanes, silico- ⁶⁸
 cyclopentanes, and corresponding polymers ⁶⁵
 SOURCE: AN SSSR. Izvestiya. Seriya khimicheskaya, no. 9, 1965, 1547-1553
 TOPIC TAGS: organosilicon compound, polymer structure, IR spectrum
 ABSTRACT: The study aims at determining the frequencies of the absorption band maxima characterizing a 4- and 5-membered heterocyclic ring containing a silicon atom. The characteristic frequencies obtained were used to elucidate the structure of polymeric products obtained by thermal polymerization of 1, 1-substituted silicocyclobutanes
C1CC(Si(R')(R''))C1 and 1, 1-substituted silicocyclopentanes C1CC(Si(R')(R''))CC1
 Card 1/3

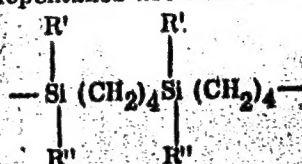
L 5095-66

ACCESSION NR: AP5025505

IR spectra of the polymers obtained from the silicocyclobutanes showed that the polymerization products are heterochain polymers with the structural fragment



as the link of the principal chain. Products obtained from 1, 1-substituted silicocyclopentanes are heterochain polymers with the structural fragment



as the link of the principal chain.

Orig. art. has: 5 tables and 5 formulas.

Card 2/3

L 5095-66

ACCESSION NR: AP5025505

ASSOCIATION: Institut neftekhimicheskogo sinteza im. A. V. Topchiyeva Akademii nauk
SSSR (Institute of Petrochemical Synthesis, Academy of Sciences, SSSR) 44, 55

SUBMITTED: 28Jun63

ENCL: 00

SUB CODE: OC, G-C

NO REF SOV: 008

OTHER: 003

Card 3/3 *md*

CONFIDENTIAL

[illegible]

10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 844. 845. 8

OPPENHEIM-FISCHLER, E.

JANUS, A.; OPPENHEIM-FISCHLER, E.

Studies on morbidity during the first months of life in relation to morbidity at the hospital ward for newborn infants. Zdrov publ no.2:110-118 Mr-Ap '54. (REAL 3:7)

1 Z Instytutu Matki i Dziecka. Dyr. Prof. dr. med. Franciszek Groer, Hier, Oddz. Wczesniakow, doc. dr med. Izabella Bielicka.
(INFANT, NEWBORN, diseases,
*statist. in Poland)

OPPENHEIM-FISCHLER, Elsa (Warszawa, Stassica 5 n 39)

Case of suppurative parotitis in premature infant during the course of staphylococcal septicemia. *Pediat. polska* 29 no.3: 286-287 Nr '54.

1. Z Instytutu Matki i Dziecka w Warszawie. Dyrektor: prof. dr med. Fr. Groer. Kierownik oddziału wcześniaków: doc. dr med. I. Bielicka.

(INFANT, PREMATURE, DISEASES,

*micrococcal septicemia with mumps)

(MICROCOCCAL INFECTIONS, in infant and child,

*premature, septicemia with mumps)

(MUMPS, complications,

*micrococcal septicemia in premature)

BIELICKA, Izabela; OPPENHEIM-FISCHLER, Elza

Application of protective inhibition in the treatment of associated forms of sclerema neonatorum. *Pediat.polska* 30 no.5:423-441 May '55.

1. Z Kliniki Niemowlecej Instytut Matki i Dziecka w Warszawie.
Dyrektor Instytutu; prof. dr med. Fr. Groer. Kierownik kliniki:
doc. dr med. I. Bielicka. Warszawa, Al. Niepodleglosci 245 m.
18.

(SCLEREMA NEONATORUM, therapy,
sleep ther.)

(SLEEP, therapeutic use,
sclerema neonatorum)

OPPENHEIMER, J.; CARLSON, J.

Multiplying showers. p.167

MAGYAR FIZIKAI FOLYOIRAT. Budapest, Hungary. Vol. 7, no. 2, 1959

Monthly List of East European Accessions (EEAI), LC. Vol. 8, No. 9, September 1959
Uncl.

OPPENLENDER, B.V.

Projective-synthetic construction of bundles of conic sections.
Uch. zap. MOPI 123:439-452 '63.

Solution of Room's problem. Ibid.:453-457 (MIRA 17:4)

BARANOV, L.A., ; OFFERMAN, I.V., starshiy inzh.; TABUNINA, M.A., red.
izd-va; BOROVNEV, N.K., tekhn. red.

[Temporary instructions VI 1-61 on accident prevention in the
assembly of buildings out of large slabs and blocks] Vremen-
naya instruktsiya po tekhnike bezopasnosti pri montazhe zdani
iz krupnykh panelei i blokov (VI 1-61). Moskva, Gosstroizdat,
1961. 70 p. (MIRA 15:7)

1. Akademiya stroitel'stva i arkhitektury SSSR. Institut organi-
zatsii, mekhanizatsii i tekhnicheskoy pomoshchi stroitel'stvu.
2. Glavnyy inzhener sektora organizatsii truda, tekhniki bez-
opasnosti i stroitel'nogo instrumenta Nauchno-issledovatel'skogo
instituta organizatsii, mekhanizatsii i tekhnicheskoy pomoshchi
stroitel'stvu (for Baranov). (Building—Safety measures)

OPPITZ, H.

"E. Bethlenfalvy on the game animals of the High Tatra"

Ochrana Prirody. Praha, Czechoslovakia. Vol. 10, no. 6, July 1955

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 6, Jun 59, Unclass

OPPITZ, H.

The great sallow and problems of protection of forest cultures against gnawing by the roe and red deer. p. 138.

OCHRANA PŘÍRODY. Praha, Czechoslovakia. Vol. 14, no. 5, 1959.

Monthly list of East European Accessions (EEAI) iC, Vol. 9, no. 2, Feb. 1960).

Uncl.

OPPH, ¹ Journal of the Iron and Steel
Institute
Vol. 176 Part 3
Mar. 1954
Miscellaneous

① Met
Climatic Conditions in Hot Works. In: Grund (Hutnik
(Prague), 1953, 3, (7-8), 176-178). [In Czech]. It is shown
that to obtain optimum working conditions not only tempera-
ture but also humidity and movement of air currents have to
be measured and controlled. The criteria for optimum con-
ditions are given, and instruments suitable for measuring the
relevant variables are discussed. P. P.

OPPL, L.

"Simple method for measuring speed of air currents." Strojirenstvi, Praha, Vol. 4, No. 7, July 1954, p. 551.

SO: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

OPPL, Ladislav, Ing. Dr

Use of ventilation by a hygienist. Pracovní lek. 6 no.4:243-245
July 54.

(VENTILATION,
in indust.)
(INDUSTRIAL HYGIENE,
ventilation)

OPPL, Ladislav, Ing. Dr.; MAURER, Karel, Ing.; ZARDA, Vladimir

Characteristics of air current in exhaust hoods. Pracovní lek.
6 no.5:282-287 15 Oct 54.

1. Z ustavu pro higienu prace a chorob z povolani, red. prof.
Dr. J. Teisiger

(INDUSTRIAL HYGIENE
exhaust of polluted air)
(VENTILATION
exhaust hood current)

OPPL, Ladislav, Ing. Dr.

Evaluation of heating by a hygiene expert. Pracovní lek. 6 no.6:
360-361 15 Nov 54.

(INDUSTRIAL HYGIENE

heating, evaluation by expert)

(HEATING

indust., evaluation by expert)

OPPL, L.

Suction and condensation equipment in trichloroethylene baths. p. 226.

STROJIRENSTVI Vol. 5, no. 3, Mar. 1955

Czechoslovakia

Source: EAST EUROPEAN LISTS Vol. 5, no. 7 July 1956

OPPL, Ladislav, Dr.

Improvement of working conditions in viscous fiber spinning mills.
Pracovní lek. 8 no.2:95-99 May '56.

1. Z Ustavu hygieny prace a chorob z povolani v Praze, red.
prof. Dr. J. Tesinger.

(INDUSTRIAL HYGIENE,

in viscous fiber spinning mills (Cz))

OPPL, Ladislav, Dr.

Aeration. Pracovní lek. 8 no.2:132-135 May 56.

1. Ustav hygieny prace a chorob z povolani v Praze.
(VENTILATION,
(Cz))

OPPL. L.

2
2 4E26
4E22

V 13913* (Czech.) The Enthalpy of Outer Air as One of the Quantities to be Considered in Computing Air Conditioning Installation. Enthalpie venkovního vzduchu při výpočtu klimatizačních zařízení. L. Oppl. Strojírnický, v. 7, May 1957, p. 346-348.

RB
JPD

On the SL 1411... and... (...)

Abstract: Ref. J. - ... 1977.

Author : ... Ladislav.

Inst : ...

Title : Ventilation installation ...

Orig Pub: ... 1977, 7, 15-16.

Abstract: A description is given of the ventilation installation in viscous filament, carbon filament and in ... plant. -- I. Yelisek.

Card 1/1

17

OPPL, L.; IAZNOVSKY, M.

Brussels Fair, 1958. p. 178.

ZDRAVOTNI TECHNIKA A VZDUCHOTECHNIKA. (Ceskoslovenska akademie ved. Ceskoslovenska vedecka technika spolecnost pro zdravotni techniku a vzduchotechniku) Praha, Czechoslovakia. Vol. 1, no. 4, 1958.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 7, July 1959. Uncl.

OPPL, L.

Pressure losses in intake nozzles. p. 61.

ZDRAVOTNI TECHNIKA A VZDUCHOTECHNIKA. (Ceskoslovenska akademie ved. Ceskoslovenska vedecka technicka spolecnost pro zdravotni techniku a vzduchotechniku) Praha, Czechoslovakia. Vol. 1, no. 2, 1958.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, no. 7, July 1959. Uncl.

CZECHOSLOVAKIA/Chemical Technology. Chemical
Products and Their Applications.
Chemical Engineering.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 19683

Author : Oppl, Ladislav

Inst :

Title : Evaporation from the Surface of Water.

Orig Pub : Zdravotni techn. a vzduchotechn., 1951, 1,
No 3, 116-122

Abstract : Experiments on water evaporation were
conducted for calculating the difference
between the average water temperature and
its surface temperature in still and mo-
ving air. Rate of air flow was 2.65-5.57
m/sec, water temperature 23-75°, air tem-

Card : 1/3

H-2

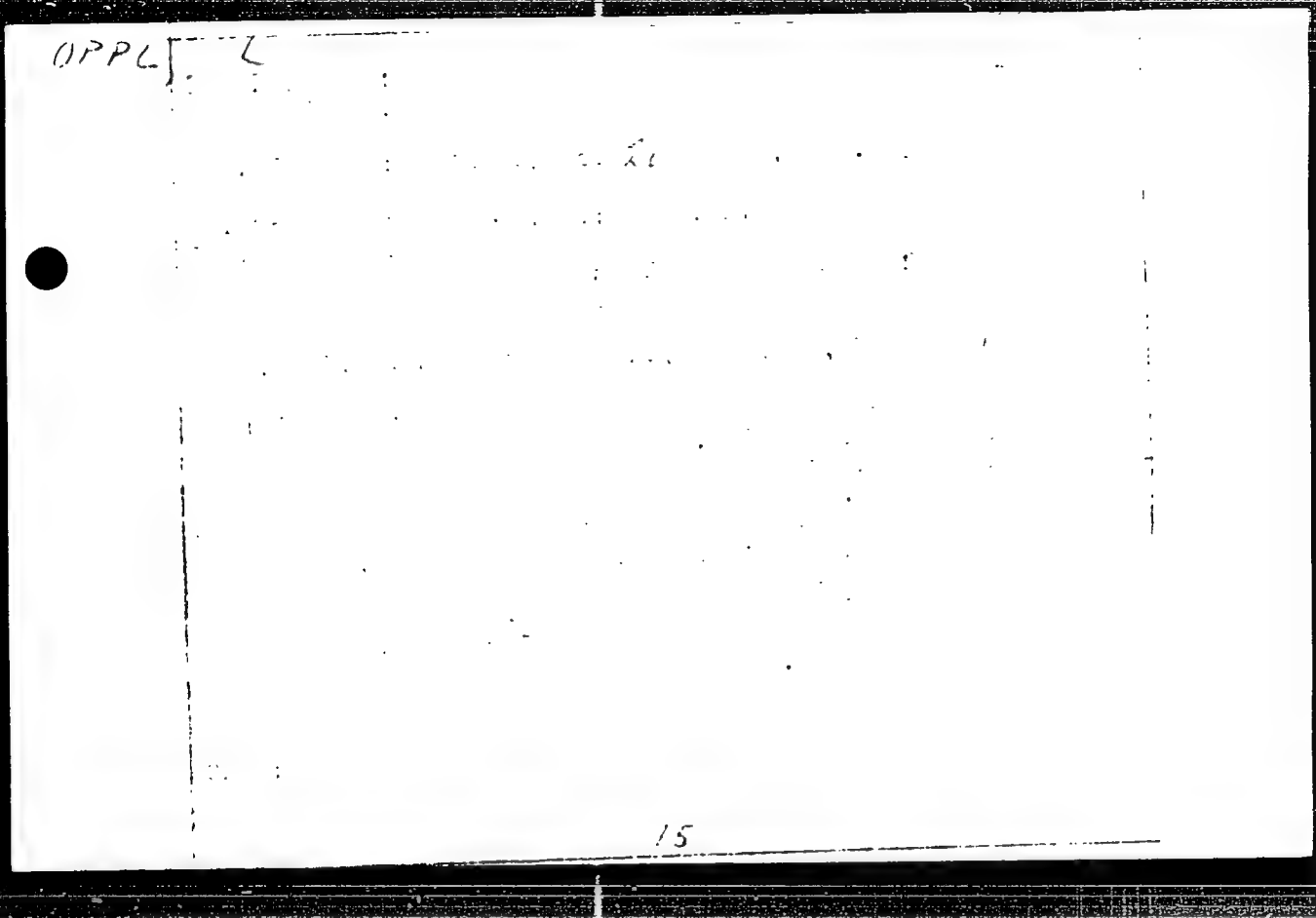
CZECHOSLOVAKIA/Chemical Technology. Chemical
Products and Their Applications.
Chemical Engineering.

H

Abs Jour : Ref Zhur-Khimiya, No 6, 1959, 19683

perature 16-28°, relative humidity of air
34-70 percent, and diameter of container
166 mm. The equation derived is $M/F = 0$
 $(P_p'' - P_p) \cdot 760/B$, where M is the quan-
tity of evaporated liquid in kg/hr, F is
the area of evaporation in m², 0 is the
coefficient of mass transfer in the gase-
ous phase in kg/m² hr mm of a mercury
column, P_p'' is the partial pressure of
the saturated water vapor which corresponds
to the temperature of the water surface, T,
in mm of a mercury column, P_p is the par-
tial pressure of the water vapor in the air
which corresponds to T, in mm of a mercury

Card : 2/3



1. The first of the two main groups of the population of the USSR is the Russian people.

2. The second group is the non-Russian peoples of the USSR.

3. The Russian people are the largest and most numerous of the peoples of the USSR.

4. The non-Russian peoples of the USSR are divided into two main groups.

5. The first group consists of the peoples of the European part of the USSR. These include the Ukrainians, Byelorussians, Georgians, Armenians, Azerbaijanis, Chechens, Dagestanis, Ossetians, Abkhazians, Ingush, Kabardians, Tatars, Bashkirs, Chuvash, Mordvians, Mari, Udmurts, Komi, Yakuts, and others.

OPPL, L.

Temperature gradients in workshops with high temperatures. p. 130

ZDRAVOTNI TECHNIKA A VZDUCHOTECHNIKA. Praha, Czechoslovakia, vol. 2, no. 3, 1959

Monthly List of East European Accessions (EEAI), LC.Vol. 8, No. 9, September 1959
Uncl.

OPPL, L.

Care being taken for the purity of air in Soviet cities. p. 261.

ZDRAVOTNI TECHNIKA A VZDUCHOTECHNIKA (Ceskoslovenska akademie ved.
Ceskoslovenska vedecka technicka spolecnost pro zdrvotni techniku a
vzduchotechniku) Praha, Czechoslovakia, Vol. 2, no. 6, 1959

Monthly List of East European Accession EEAI), LC Vol. 9, no. 2,
Feb. 1960

Uncl.

OPPL, Ladislav, Ing. Dr.

Effect of the site of sampling on the degree of concentration of toxic substances. Pracovní lek. 11 no.3:172-174 Apr 59.

1.. Institut für Arbeitshygiene und Berufskrankheiten, Prag.

(AIR POLLUTION,

sampling, eff. of site of sample-taking on concentration of toxic pollutants (Ger))

OPPL, L.; SIMECEK, J.; KUBALEK, J.

Some most frequent errors in the measurement of dust. Pracechni.
lek. 12 no. 3: 120-125 Ap '60.
(DUST)

SIMECEK, Jaroslav; OPPL, Ladislav

Quantitative determination of dust by means of a membrane filter.
Pracovní. lek. 12 no.3:139-144 Ap '60.

1. Ústav hygieny práce a chorob z povolání, ředitel prof. dr.
J. Teisinger.
(DUST)

SHIMECHER, Ya.; OPPL, L.

Evaluation of dust in the air of working areas according to the weight and number of the particles. Gig. i san. 25 no.1:97-99
Ja '60. (MIRA 13:5)

1. Iz Instituta gigiyeny truda i professional'nykh zabolevaniy,
Praga.

(DUST)

OPPL, LADISLAV

SURNAME, Given Names

Country: Czechoslovakia

Academic Degrees (not given)

Affiliation: Institute for Employment Hygiene and Occupational Diseases (Ústav hygieny práce a chorob z povolání) Prague

Source: Prague, Ceskoslovenska Hygiene, Vol VI, No 7, Aug 61, pp397 '61

Data: "Hazards of Carbon Disulphide and Technical Protection Measures in Establishments using Continuous Spinning Machines"

ROUBAL, Jan

OPPL, Ladislav

VASAK, Vladimir

GPO 981643

OPPL, Ladislav, inz., dr.; JOKL, Miloslav, inz.

Ventilation of thermal power plants. Energetika Cz 11 no.3:122-
125, 128 Mr '61.

OPPL, Ladislav, inzh.-doktor; YOKL, Miloslav[Jokl, Miloslav],
inzh.; KHOTSYANOV, L.K., prof.[translator]; MATSAK, V.G.,
red.; PETROVA, N.K., tekhn. red.

[Method of measuring microclimatic conditions in hygienic
practice] Metodika izmereniia mikroklmaticheskikh uzlovi
v gigenicheskoi praktike. Moskva, Medgiz, 1962. 121 p.
(MIRA 16:4)

1. Institut gigiyeny truda i professional'nykh zabolevaniy
v Prage (for Oppl, Yokl). 2. Deystvitel'nyy chlen Akademii
meditsinskikh nauk SSSR (for Khotsynov).
(MICROCLIMATOLOGY)

OPPL, L., inz., dr., ScC.

"Problem of ventilation of repair shops, assembly halls,
and garages for motor vehicles" by Robert Kiss (from
"Epuletgepeszet" v.11, no.3, 1962). Reviewed by L. Oppi.
Zdravot tech 6 no.3:125-127 '63.

OPPL, L., inz., dr., ScC.

Eighth European Seminar of Sanitary Engineers in Brussels.
Zdravot tech 6 no.3:130-131 '63.

OPPL, L., in: dr.

New method of evaluation of worksite air pollution by harmful
gases and vapors. Zdravot' tech t no. 6:267-269 '63.

ROUBAL, J.; OPPL, L.; BEROUNSKY, B.

Basic sanitary requirements for buildings without windows and light wells. Cesk. hyg. 8 no.8:481-490 S '63.

1. Ustav hygieny prace a chorob z povolani, Praha.
(LIGHTING) (VENTILATION) (INDUSTRIAL MEDICINE)

CZECHOSLOVAKIA

OPIL, L., Engr [affiliation not given].

"Eighth European Seminar of Health Engineers in Brussels, 2 to 9 October 1962"

Prague, Pracovn. Lekarstvi, Vol XV, No 5, June 63, pp 221-222.

Abstract: Report on a seminar sponsored by the European Office of the World Health Organization.

1/1

- END -

2050
CSO: 2000-N

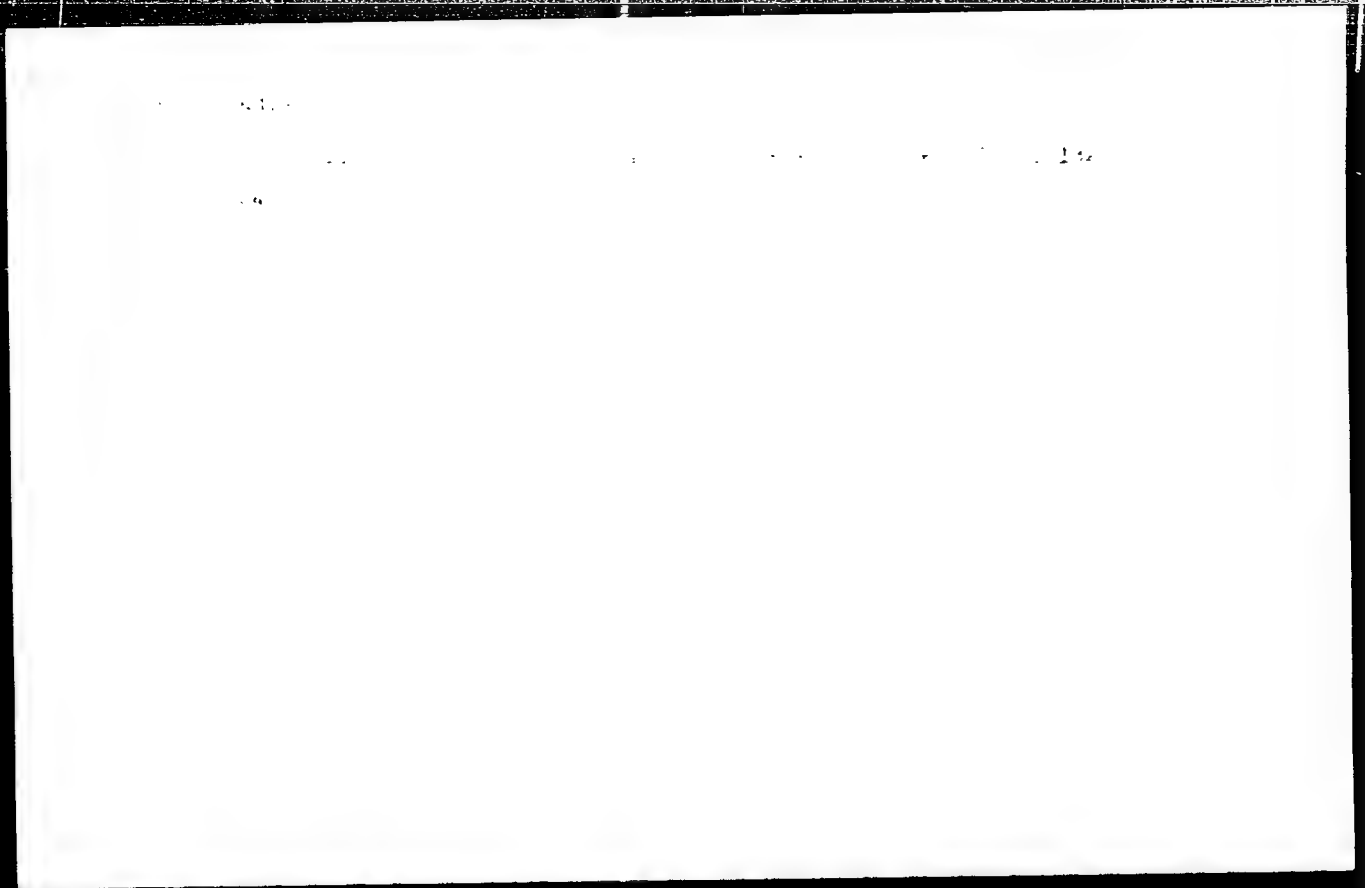
[illegible]

The author would like to thank the reviewers and the air volume in various sections of the supply system. The work was reviewed by Capt. Torvald L. G. H. P. C. G. H. P.

1961-1962, 1963-1964, 1965-1966, 1967-1968, 1969-1970, 1971-1972, 1973-1974, 1975-1976, 1977-1978, 1979-1980, 1981-1982, 1983-1984, 1985-1986, 1987-1988, 1989-1990, 1991-1992, 1993-1994, 1995-1996, 1997-1998, 1999-2000, 2001-2002, 2003-2004, 2005-2006, 2007-2008, 2009-2010, 2011-2012, 2013-2014, 2015-2016, 2017-2018, 2019-2020, 2021-2022, 2023-2024, 2025-2026, 2027-2028, 2029-2030, 2031-2032, 2033-2034, 2035-2036, 2037-2038, 2039-2040, 2041-2042, 2043-2044, 2045-2046, 2047-2048, 2049-2050, 2051-2052, 2053-2054, 2055-2056, 2057-2058, 2059-2060, 2061-2062, 2063-2064, 2065-2066, 2067-2068, 2069-2070, 2071-2072, 2073-2074, 2075-2076, 2077-2078, 2079-2080, 2081-2082, 2083-2084, 2085-2086, 2087-2088, 2089-2090, 2091-2092, 2093-2094, 2095-2096, 2097-2098, 2099-2100, 2101-2102, 2103-2104, 2105-2106, 2107-2108, 2109-2110, 2111-2112, 2113-2114, 2115-2116, 2117-2118, 2119-2120, 2121-2122, 2123-2124, 2125-2126, 2127-2128, 2129-2130, 2131-2132, 2133-2134, 2135-2136, 2137-2138, 2139-2140, 2141-2142, 2143-2144, 2145-2146, 2147-2148, 2149-2150, 2151-2152, 2153-2154, 2155-2156, 2157-2158, 2159-2160, 2161-2162, 2163-2164, 2165-2166, 2167-2168, 2169-2170, 2171-2172, 2173-2174, 2175-2176, 2177-2178, 2179-2180, 2181-2182, 2183-2184, 2185-2186, 2187-2188, 2189-2190, 2191-2192, 2193-2194, 2195-2196, 2197-2198, 2199-2200, 2201-2202, 2203-2204, 2205-2206, 2207-2208, 2209-2210, 2211-2212, 2213-2214, 2215-2216, 2217-2218, 2219-2220, 2221-2222, 2223-2224, 2225-2226, 2227-2228, 2229-2230, 2231-2232, 2233-2234, 2235-2236, 2237-2238, 2239-2240, 2241-2242, 2243-2244, 2245-2246, 2247-2248, 2249-2250, 2251-2252, 2253-2254, 2255-2256, 2257-2258, 2259-2260, 2261-2262, 2263-2264, 2265-2266, 2267-2268, 2269-2270, 2271-2272, 2273-2274, 2275-2276, 2277-2278, 2279-2280, 2281-2282, 2283-2284, 2285-2286, 2287-2288, 2289-2290, 2291-2292, 2293-2294, 2295-2296, 2297-2298, 2299-2300, 2301-2302, 2303-2304, 2305-2306, 2307-2308, 2309-2310, 2311-2312, 2313-2314, 2315-2316, 2317-2318, 2319-2320, 2321-2322, 2323-2324, 2325-2326, 2327-2328, 2329-2330, 2331-2332, 2333-2334, 2335-2336, 2337-2338, 2339-2340, 2341-2342, 2343-2344, 2345-2346, 2347-2348, 2349-2350, 2351-2352, 2353-2354, 2355-2356, 2357-2358, 2359-2360, 2361-2362, 2363-2364, 2365-2366, 2367-2368, 2369-2370, 2371-2372, 2373-2374, 2375-2376, 2377-2378, 2379-2380, 2381-2382, 2383-2384, 2385-2386, 2387-2388, 2389-2390, 2391-2392, 2393-2394, 2395-2396, 2397-2398, 2399-2400, 2401-2402, 2403-2404, 2405-2406, 2407-2408, 2409-2410, 2411-2412, 2413-2414, 2415-2416, 2417-2418, 2419-2420, 2421-2422, 2423-2424, 2425-2426, 2427-2428, 2429-2430, 2431-2432, 2433-2434, 2435-2436, 2437-2438, 2439-2440, 2441-2442, 2443-2444, 2445-2446, 2447-2448, 2449-2450, 2451-2452, 2453-2454, 2455-2456, 2457-2458, 2459-2460, 2461-2462, 2463-2464, 2465-2466, 2467-2468, 2469-2470, 2471-2472, 2473-2474, 2475-2476, 2477-2478, 2479-2480, 2481-2482, 2483-2484, 2485-2486, 2487-2488, 2489-2490, 2491-2492, 2493-2494, 2495-2496, 2497-2498, 2499-2500, 2501-2502, 2503-2504, 2505-2506, 2507-2508, 2509-2510, 2511-2512, 2513-2514, 2515-2516, 2517-2518, 2519-2520, 2521-2522, 2523-2524, 2525-2526, 2527-2528, 2529-2530, 2531-2532, 2533-2534, 2535-2536, 2537-2538, 2539-2540, 2541-2542, 2543-2544, 2545-2546, 2547-2548, 2549-2550, 2551-2552, 2553-2554, 2555-2556, 2557-2558, 2559-2560, 2561-2562, 2563-2564, 2565-2566, 2567-2568, 2569-2570, 2571-2572, 2573-2574, 2575-2576, 2577-2578, 2579-2580, 2581-2582, 2583-2584, 2585-2586, 2587-2588, 2589-2590, 2591-2592, 2593-2594, 2595-2596, 2597-2598, 2599-2600, 2601-2602, 2603-2604, 2605-2606, 2607-2608, 2609-2610, 2611-2612, 2613-2614, 2615-2616, 2617-2618, 2619-2620, 2621-2622, 2623-2624, 2625-2626, 2627-2628, 2629-2630, 2631-2632, 2633-2634, 2635-2636, 2637-2638, 2639-2640, 2641-2642, 2643-2644, 2645-2646, 2647-2648, 2649-2650, 2651-2652, 2653-2654, 2655-2656, 2657-2658, 2659-2660, 2661-2662, 2663-2664, 2665-2666, 2667-2668, 2669-2670, 2671-2672, 2673-2674, 2675-2676, 2677-2678, 2679-2680, 2681-2682, 2683-2684, 2685-2686, 2687-2688, 2689-2690, 2691-2692, 2693-2694, 2695-2696, 2697-2698, 2699-2700, 2701-2702, 2703-2704, 27

"APPROVED FOR RELEASE: Tuesday, August 01, 2000

CIA-RDP86-00513R001238



APPROVED FOR RELEASE: Tuesday, August 01, 2000

CIA-RDP86-00513R0012381

CHIL, L., inz. dr. kardinat te mliayn ved

Contribution to the phys. log. and hygienic principles of
heating. Izdatel' tekhn. 710.4:183.187 '64.

Olpi, Ladislav, inz. dr. Sc., JMI, Karel, inz.

Aeration of rolling mills. Hut listy 19 no. 1142-60 1612.

1. Ustav hygieny prace a ochrany zivotnosti, Praha (for Oppi.).
2. Statni ustav pro projektovani hutnich zavodu. Hutni projekt, Praha (for Smid.).

SMID, Karel, inz.; OPPL, Ladislav, inz. dr. CSc.

Aeration of steel plants. Hut listy 19 no. 2: 126-128 F '64.

1. Hutni projekt, Praha (for Smid).
2. Ustav hygieny prace a chorob z povolani, Praha (for Oppl).

62762-65

ACCESSION NR: AP5021408

CZ/0034/64/000/012/0877/0882

AUTHOR: Oppl, Ladislav (Engineer, Doctor, Candidate of sciences); Smid, Karel
(Engineer)

TITLE: Ventilation of forging shops

SOURCE: Hutnicke listy, no. 12, 1964, 877-882

TOPIC TAGS: metal industry, ventilation engineering, ventilation fan, working conditions

ABSTRACT: The article describes a study that took place in 1959 to 1963 in 31 shops of 10 different plants. Temperature increases, concentration of dust and of carbon monoxide were investigated. On the basis of the study a suitable method for the designing of ventilation ducts was established. In some of the shops temperatures of 5 - 10°C above the surrounding areas were found. Orig. art. has: 5 figures, 7 tables, 2 equations.

ASSOCIATION: Oppl - Ustav hygieny prace a chorob z povolani, Prague (Institute of Hygiene of Work and Occupational Diseases); Smid - Hutni projekt, Prague (Metallurgical Project)

Card 1/2

L 62762-65

ACCESSION NR: AP5021408

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, GO

NR REF SOV: 002

OTHER: 005

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2/2

CZECHOSLOVAKIA

NAVRATIL, K.; OPPL, L.; Institute of Work Hygiene and Occupational Diseases (Ustav Hygieny Prace a Chorob z Povolaní), Prague, Director (Editor) Prof. Dr. J. JEISBERGER.

"Model Experiments in Pathophysiology. II. Analysis of the Distribution of Air in the Lungs as Compared with a Simply Defined Space."

Prague, Chorobis Lohova Zdravich, Vol. 105, No 27-28, 1 Jul 66, pp 731 - 735

Abstract [Authors' English summary modified]: The experiments were based on the observation of nitrogen released in the residual function capacity. The dynamic variable was the amount of oxygen needed to wash out N₂ to a level of 2.5%. This variable was determined directly in every examined individual; the variable for the release of the level since corresponding to the residual capacity of individual patients was calculated, and the amount of oxygen needed to wash out a spirometer with similar dimensions to those of the capacity found in patients determined. 94 subjects were studied; functional problems of perifocal emphysema in silicosis were elucidated. 2 Figures, 2 Tables, 12 Western, 6 Czech references. (Mh. rec. Oct 65).

1/1

- 55 -

OPPLT, J.J.; KUTACEK, M.; LOSTICKY, C.; CIZIMSKY, J.

New modification of clinical micro-analysis of body proteins; filter
paper partition electrophoresis. Cas. lek. cesk. 92 no.23:624-633
5 June 1953. (CLML 24:5)

1. Of the Department of Biochemistry (Head--J. Opplt, M.D.) of Prague
State Faculty Hospital.

OPFLT, J., MUSIL, J.

"A Comparative Study on the Metabolism of Various Rhodanic Compounds." p. 1237
(CASOFIS LEKARU CESKYCH, Vol. 92, No. 45, Nov. 1953) Praha, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4,
April 1954. Unclassified.

Oppl Jan J.

Some observations in a case of plasmacytoma. A case of plasmacytoma incidentally followed clinically and biochemically in the course of two years. Jan J. Oppl and Jitř Syllaba (Státní fakultní nemocnice, Prague). *Casopis Lékařů Českých* 93, 99-103(1954).—No significant changes in plasma-protein distribution were found by paper electrophoresis in a case of γ -plasmacytoma until 18 months after the supposed beginning of the illness. The results are given of further chem. tests in the course of the disease, before and after the paraproteinemia became manifest. Paper electrophoretic patterns of the bone-marrow proteins did not differ from that of the blood. Ivo M. Halš

CPPL7, JAN 7.

6

A dermatographic pigment, Antonín Felix Richter and Jan J. Oppl (II, *Československá chemická literatura* 1954, Prague XII, Prague, Czech.). *Časopis Lékařů Českých* 93, 623-4 (1954). — Black pigment was formed in a female surgical patient when her skin was rubbed with Au or Pt objects. Previous sweating or verbal suggestion did not change the intensity of the coloration. The pigment could be wiped off and dissolved by 2-chloroethanol-dioxane 1:1 (I) or $\text{Me}_2\text{CO}-\text{CHCl}_3$ 1:2 (II). Al_2O_3 chromatography in II gave the following zones (from top to bottom): black, brown, yellow, reddish, brown-black, and brown-black. The first 2 and last 2 of them showed yellow fluorescence, their eluates exhibited a flat max. at 310 m μ . The residue of an ext. in I gave 4.70% N and 2.44% S and could be sepd. by paper electrophoresis (orbital-citrate buffer pH 8.6) between two layers of mineral oil in a brown, pink, blue, yellow, and brown zone, most of them fluorescent. By paper chromatography no amino acids were found in an acid or alkaline hydrolyzate although the alk. digest showed some ultraviolet-reacting spots.

Ivo M. Hais

①

OPPLT, Jan, MUDr RNDr; MARCAN, Karel, Ing.

Method of evaluation of electrophoretic analysis. Cas. lek.
cesk. 93 no. 34:934-935 27 Aug 54.

1. Z oddeleni pro klinickou biochemii Statni fakultni nemocnice
v Praze XII. Prednosta primar MUDr RNDr Jan Opplt.
(ELECTROPHORESIS, apparatus and instruments,
semiautomatic appar. for direct determ.)

RICHTER, A.F.; OPPLT, Jan J.

Dermographic pigment. Cas.lek. cesk. 93 no.22-23:623-626 4 June 54.

1. Z II. ustavu pro chemii lekářskou Karlovy university v Praze.
Prednosta prof. A.F.Richter. 2. Z oddeleni pro klinickou biochemii
st. fakultni nemocnice v Praze XII. Prednosta MUDr Jan.J.Opplt.

(DERMOGRAPHIA,

dermographic pigment)

(PIGMENTS,

dermographic pigment)

SYLLABA, Jiri, Prof., MUDr.; OPPLT, Jan, primar MUDr., RNDr.;
FISEROVA, B., Ing.

Importance of dysproteinemia for diagnosis and prognosis of
liver diseases. Cas. lek. cesk. 94 no.26:699-709 24 June 55.

1. Z I. interniho oddeleni a z oddeleni pro klinickou biochemii
St. fakultni nemocnice v Praze XII. (Zkracene predneseno na
pracovni schuzi internisticke sekce Cs. lekarske spolecnosti
J. E. Purkyně 19. XI. 1953).

(LIVER, diseases

diag., value of electrophoresis for determ. of
dysproteinemia)

(BLOOD PROTEINS, in various diseases

liver dis., dysproteinemia, diag. value, determ. by
electrophoresis)

(ELECTROPHORESIS

on blood proteins, diag. value in liver dis.)

OPPLT, JAN J.

The permanent standard method for ensuring accuracy and reproducibility of the electrophoretic separation of proteins on filter paper. Jan J. Oppl and Jan Musil (Státní Fak. Nemocnice, Prague 487; *Časopis Lékařů Českých* 98, 1254-8 (1965)).—Paper electrophoresis is carried out in a moist chamber made of plastic. The electrode and buffer spaces are sepd. by perforated walls. The filter paper rectangle can be charged with serum samples (20 μ l.) outside the chamber and inserted in it by means of a carrier. Barbitol-citrate-oxalate buffer pH 8.5, ionic strength 0.07 is used. Proteins are stained with a MeOH soln. of bromophenol blue, washed with 0.5% aq. AcOH and 5% citric acid. The absorption due to the yellow coloration of the bands is measured semiautomatically in situ. It does not seem practicable to achieve standardization of filter paper electrophoresis by exact definition of all partial operations, but by checking the results of each series of samples by simultaneous run of a standard serum sample (I) whose compn. and mobilities have been established as an av. of several "free" electrophoretic analyses under conditions of identical pH, buffer compn., and ionic strength. Large vol. of I is distributed under sterile precautions in smaller flasks and stored either at -15 to -20° or in a freeze-dry state. Advantages of direct photometry on paper as compared with the method of elution of whole fractions are stressed. Good agreement between the results of "free" and paper electrophoresis is shown. I. M. Hish

2

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PM

HLAVACEK, Vl., Prof., Dr.; OPPLT, J., prim., Dr.

Spectrum of blood proteins in otosclerosis. Cas. lek. česk.
94 no.47-48:1277-1279 25 Nov 55.

1. Z ORL Kliniky hyg. fakulty KU a z oddelení pro klinickou
biochemii Stat. fak. nemocnice Praha XII.

(BLOOD PROTEINS, in various diseases,
otosclerosis.)

(OTOSCLEROSIS, blood in,
proteins.)

SYLLABA, Jiri; OPPLT, Jan

So-called hepatic diabetes. Cas. lek. cesk. 95 no. 44-45:
1247-1251 9 Nov 56.

1. Interni Propedeuticka Klinika Hyg. lek. fak. KU v Praze,
prednosta prof. Jiri Syllaba, Biochem. Odd. tamtez, prednosta
Jan Opplt.

(DIABETES MELLITUS, compl.
liver dis. (Cz))

(LIVER DISEASES, etiol. & pathogen.
diabetes mellitus (Cz))

MUSIL, Jan; FISEROVA, Boh.; OPPLT, Jan

Permanent standard method of controlling the work of clinical biochemical laboratories. Cas. lek. cesk. 95 no.44-45:1257-1262 9 Nov 56.

1. Oddeleni pro Klinickou Biochemii Statni Fakultni nemocnice v Praze 12, prednosta: primar MUDr RNDr Jan Opplt.

(LABORATORIES, MEDICAL,

control of results of clin. biochem. laboratory by permanent standard method (Cz))

JONAS, Vra islav; KECOVA, Halga; OPPLT, Jan

Clinical picture and course of bacterial endocarditis. Cas.
lek. cesk. 95 no.51:1394-1401 21 Dec 56.

1. Klinika nemoci vnitřních lékařské fakulty hygienické
university Karlovy v Praze, Prednosta prof. Dr. Vratislav Jonas.
(ENDOCARDITIS, SUBACUTE BACTERIAL, case reports
(Cs))

CZECHOSLOVAKIA/General Problems of Pathology.

11-1

Abs Jour : Ref Zhur - Biol., No 20, 1958, 93789

Authors : Pospisil, V; Ledec, J.; Rokos, J.; Oppl, Jan.

Inst : Not given

Title : The Problem of the Altered Formation of Plasma Globulin.
A Case of Severe Hypo- and Agammaglobulinemia in an Adult.

Orig Pub : Casop. lekaru ceskych, 1957, No. 40-41, 1269-1278.

Abstract : A survey is made of the data on hypo-(HG) and agammaglobulinemia (AG) in adulthood. From 11,187 electrophoretic analyses performed in 5 years one of the authors recorded 5 cases of severe HG and 2 of AG. A case of severe HG in an adult male is described which at times turned into AG and which was characterized by a markedly lowered resistance to microbial but not to viral infections. On the basis of deficient plasma cells, the clinical picture, and the

Card 1/2

HLAVACEK, Vl.; OPPLT, J.

Research on blood lipoproteins in otosclerosis. Cas. lek. cesk.
96 no.7:198-203 15 Feb 57.

1. ORL klinika Hyg. fakulty KU, prednosta prof. MUDr. Vl. Hlavacek
a oddeleni Klinicke biochemie St. fakultni nemocnice v Praze 12,
prednosta prim. MUDr. RNDr. Jan Opplt. Vl. H., Praha 2, Pricna 1.
(LIPOPROTEINS, in blood
in otosclerosis (Cz))
(OTOSCLEROSIS, blood in
lipoproteins (Cz))

SYLLABA, J.; OPPIT, J.

Clinical and laboratory findings in chronic inflammations and cirrhosis of the liver. Cas. lek. cesk. 96 no.40-41:1303-1309 11 Oct 57.

1. Propedeutická klinika a oddelení pro klinickou biochemii LHK/KU
v Praze 12.

(HEPATITIS,

clin. & laboratory aspects (Gx))

(LIVER CIRRHOSIS,

same)

PASKOVA, Z.; OPPLT, J.; FISEROVA, B.

Pathogenesis of otosclerosis based on a quantitative assessment of several biochemical values in blood. Cesk. otolar. 7 no.4:229-234, Aug 58.

1. ORL klinika LFHKU, prednosta prof. Dr. Vladimír Hlaváček Oddelení pro klinickou biochemii FN-LFHKU, prednosta MUDr. RNDr. Jan Oppl. t.

(OTOSCLEROSIS, etiol. & pathogen.

failure to demonstrate etiol. relation to blood chem. (Cz))

BLEHOVA, B.; OPPLT, J.

Metabolic changes in gargoylism. Cas. lek. cesk. 97 no.31-32:987-
1000 8 Aug 58.

1. Detska klinika LFHUKU - prednostka: prof. dr. J. Pisarovicova-
Cizkova.- Oddeleni pro klinickou biochemii FN-LFHUKU - prednostka: prim.
MUDr. RNDr. J. Opplt. B. B. Praha 12, Srobarova 50.
(LIPOCHONDRODYSTROPHY, metab.
biochem. changes (Cz))

BLEKTA, Mojmír; CEJKOVA, Borena; OPPLT, Jan; RICHTER, A.F., technická
spoluprac. Dobiasova, Marta

Serum examination in late gestosis. Cas.lek.cesk. 99 no.3/4:
70-74 22 Ja '60.

1. II. ustav lekárske chemie University Karlovy v Praze. II. po-
rodnická klinika University Karlovy v Praze. Oddelení klinické
chemie SFN v Praze 12.

(PREGNANCY TOXEMIAS blood)

OPPLT, Jan; SYLLABA, Jiri; S technickou spoluprací H. Vokocove.

Value of the determination and analysis of blood lipoproteins in the diagnosis and prognosis of liver diseases. Cas. lek. cesk. 99 no. 16:500-506 25 Apr 1960.

1. Interní propedeutická klinika LFHKU, přednosta prof. JUDr. Jiri Syllaba. Oddělení pro klin. biochemii FN-LFHKU, přednosta prim. MUDr. RNDr. Jan Oppl. (LIVER DISEASES blood) (LIPOPROTEINS blood)

OPPIT, Jan

~~JOURNAL (1961) 7: 875-885~~

Country: Czechoslovakia

Academic Department:

Children's Clinic of the Faculty of Medical Hygiene of Charles
Affiliation: University (Detská klinika LFHKU [lékařská fakulta hygienická
university Karlov]), Prague; Chief (prednosta): Prof Dr J
Pisarevicova-Cizkova

Department of Clinical Biochemistry of the FN [abbreviation
not identified] of the Faculty of Medical Hygiene of Charles
University (Oddelen pro klin biochemii FN LFHKU), Prague;
Chief (Prednosta): Head (primar) Dr J Oppit

Source: Erno, Vnitřní Lékarství, Vol VII, No 8, August 1961, pp 875-885

Data: "Obesity in Children."

Authors:

OPPIT, Jan J, Primar Dr

VAMBEROVA, Marta, Degrees not given

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BLEKTA, M.; MACKU, Fr.; BENDL, J.; PESKOVA, V.; CHYTL, M.; OPPLT, J.;
BERGMANNOVA, E.; VAKOCOVA, H.

Protein metabolism disorders in late gestosis. Acta univ. carol.
[med.] Suppl. 14:141-161 '61.

1. II. porodnicko-gynekologicka klinika fakulty vseobecneho lekarstvi
University Karlovy v Praze, prednosta prof. dr. J. Lukas II. interni
klinika fakulty vseobecneho lekarstvi University Karlovy v Praze,
prednosta prof. dr. F. Herles Biochemicke oddeleni fakultni nemocnice
v Praze, prednosta prim. dr. J. Opplt.
(PREGNANCY TOXEMIAS blood) (BLOOD PROTEINS in pregnancy)

FILIPOVA, J.; OPPLT, J.; MUSIL, J.

Serum protein spectrum in pulmonary silicosis. Acta univ. carol.
[med.] Suppl. 14:249-254 '61.

1. Klinika nemoci z povolani fakulty vseobecneho lekarstvi University
Karlovy v Praze, prednosta prof. dr. J. Teisinger Oddeleni klinicke
biochemie lekarske fakulty hygienicke Praha -- Vinohrady, prednosta
dr. J. Opplt.

(SILICOSIS blood) (BLOOD PROTEINS chem)

HAJEK, M.; OPPLT, J.; MISAK, J.; STOLZ, J.

A rare case of testicular teratoma associated with gynecomastia. Cas.
lek.cesk 100 no.36:1133-1138 8 S '61.

1. Chirurgická klinika LFH KU v Praze, prednosta prof. dr. Emerich
Polak. Oddelení pro klinickou biochemii LFH KU v Praze, prednosta
primar MUDr. J. Opplt. Katedra patologické anatomie LFH KU v Praze,
prednosta doc. dr. J. Stolz.

(TESTES neopl) (TERATOID TUMOR compl)
(GYNECOMASTIA compl)

RICHTER, A. F.; OPPLT, J.; s technickou asistenci ~~RENSKE~~, B. a DOBLASOVE, M.

On nitrogen extraction curves as criteria of the state of the serum
in physiological equilibrium. Cas.lek.cesk 100 no.50:1568-1577
15 D '61.

(NITROGEN blood)

BLEKTA, M., CSc.; BENDL, J.; MACKU, F.; MISINGER, I.; PESKOVA, V.; OPPLT, J.;
CHYTIL, M.

The health status of women in late gestosis (Contribution to the study
of hypertension). Cesk. gynek. 27 no.1/2:109-113 Mr '62.

1. II por. gyn. klin. KU v Praze, prednosta prof. MUDr. J. Lukas,
DrSc. Biochemicke oddeleni fak. nemocnice v Praze 10 II int. klin.
KU v Praze, prednosta prof. MUDr. F. Herles.

(PREGNANCY TOXEMIAS statist)
(HYPERTENSION in pregnancy)

BLEKTA, M., CSc.; MACKU, Fr.; BANDL, J.; ANDRASCVA, V.; MISINGER, J.;
CHYTIL, M.; OPPLT, J.; VAKOCOVA, H.

Residual hypertension and proteinuria in late toxemias. *Čes. gyg.* 47
[41] no.6/7:270-275 Ag '62.

1. II. gyn.-por. klin. fak. vseob. lek. KU v Praze, prednosta prof.
dr. J. Lukas, DrSc. II. int. klin. fak. vseob. lek. KU v Praze, prednosta
prof. dr. Fr. Herles Biochem. odd. fak. nemocnice v Praze 10,
prednosta dr. J. Oppit.

(PREGNANCY TOXEMIAS) (PROTEINURIA)
(HYPERTENSION) (KIDNEY DISEASES)

SKAMENOVA, B.; OPPLT, J.; MISAK, J.; s technickou spoluprací VAKOCOVÉ H.,
MOJZISOVÉ, Z.; MOTEJZIKOVÉ, E.

Contribution to metabolism in obese women. Cas. Lek. Cesk. 101 no
16/17:516-523 27 Ap '62.

1. II interní klinika LFH KU v Praze, přednosta prof. dr. J. Syllaba,
DrSc. Oddelení pro klinickou biochemii LFH KU v Praze, přednosta
MUDr. RNDr. J. Oppat.

(OBESITY metabolism)

CZECHOSLOVAKIA

J. MUSIL and O. SKALICKOVA, Department of Clinical Biochemistry, Faculty of Medical Hygiene (oddelení pro klinickou biochemii lékařské fakulty hygienické) Head (prednosta) J. OPPLT MD RNDr; and Psychiatric Clinic of Faculty of General Medicine (Psychiatrická klinika fakulty všeobecného lékařství) Head Prof Dr V. VONDRACEK; Charles University (KU [Karlova University]), Prague.

"Metabolism of N-acetylneuraminic Acid in Mental Diseases."

Prague, Casopis Lekarů Ceských, Vol 102, No 8, 22 Feb 63; pp 215-218.

Abstract [English summary modified]: Determination of o-sialic acid levels in 225 persons in CSF and in blood; lowest levels were in 9 patients with degenerative diseases (2.08 mg./100 ml. CSF) and in schizophrenia (62 patients, 2.12 average) Comprehensive discussion of these and other results and their significance. Decrease is considered to be due to lowered synthesis and increase toward normal levels should parallel clinical improvements during therapy. Chemical structure, table; 6 Czech (including thesis and 1 other unpublished), 1 Soviet and 37 Western references.

—1/1

CZECHOSLOVAKIA UDC 616.233-006.6-033.2:616.419-006.443)-0794

CHYBA, J.; ST REIBER, B.; OPILT, J.; Pathological and Anatomical Institute, 1st Fac. of Hygiene, Charles University (Patologicko-Anatomicky Ustav Lek. Fak. Hygienicke KU), Prague, Head (Prednosta) Docent Dr J. STOLZ; 2nd Internal Clinic Medical Faculty of Hygiene, Charles University (II. Interni Klinika Lek. Fak. Hyg. KU), Prague, Head (Prednosta) Prof Dr J. SYLLABA; Biochemical Dept. Fac. Hospital (Biochemicke Odd. Fak. Nemocnice), Prague 10, Head (Vedouci) Dr J. OPILT.

"Bronchogenic Carcinoma with Metastases into Bone and with Hyperplasmogenic Reticuloplasmaeytic Reaction of the Marrow."

Prague, Casopis Lekaru Ceskych, Vol 105, No 41, 12 Oct 66, pp 1100 - 1106

Abstract [Authors' English summary modified]: A fatal case of the disease is described; an increased number of reticuloplasmaeytes was found in the bone marrow, with some plasmablasts and signs of anaplasia similar to hemoblastic growth. Bone tissue was invaded. Uroprotein was detected in the serum, and in the exudate myeloma paraprotein. Connection with malignant growth is discussed. 15 Figures, 31 Western references. (Ms. received Dec 65).
1/1

KOLAR, J.; BABICKY, A.; VRABEC, R.; Technicka spoluprace: CHROMEC, Ch.;
OPPLTOVA, M.; TICHY, Z.

Changes in the bones caused by electric current. Acta univ. carol.
[Med] no.4:537-570 '61.

1. Radiologicka klinika fakulty vseobecneho lekarstvi University
Karlovy, prednosta prof. MUDr. V. Svab Izotopove laboratore Biologic-
keho ustavu CSAV v Praze, reditel akademik I. Malek Klinika plasticke
chirurgie lekarske fakulty hygienicke University Karlovy, prednosta
akademik F. Burian.

(ELECTRICITY) (BONE AND BONES pathol)

OPPMAN, Zbigniew (Warszawa)

Need of applying appropriate criteria in evaluating building designs to be constructed by industrialized methods with prefabricated building parts. Przegl budowl i bud mieszk 33 no.2:83-85 F '61.

OPOCHINSKIY, A.P.

Outcome and catamnesis of children following cerebrospinal epidemic
meningitis treated with sulfidine. *Pediatrics*, Moskva No.3:67-68 May-
June 51. (CML 21:4)

1. Of the Department of Pediatrics, Yaroslavl' Medical Institute.

OPOCHKO, D. I.

"Theoretical Basis of a Synthesis of Liquid Fuels," Gostoptekhnizdat,
Moscow-Leningrad, 1951

NOVIKOV, A.V.; GANINA, A.Z.; ONEGINA, A.K.; STULOVA, M.V.; AZAROVA, L.A.;
DAN'KOVA, M.N.; OPOLCHENTSEVA, T.D.; SHIBAYEV, D.P.; ZHABYKO, Ye.G.;
MINKINA, A.G.; OVSYANKINA, Ye.I.; SAVENKOV, P.S., red.; SLEMNIN,
A.A., red.; POMICHEV, P.M., tekhn.red.

[Economy of Kaluga Province; collected statistics] Narodnoe khoziai-
stvo Kaluzhskoi oblasti; statisticheski sbornik. Moskva, Gos.stat.
izd-vo, 1957. 142 p. (MIRA 11:6)

1. Kaluzhskaya oblast', Statisticheskoye upravlenie. 2. Statisti-
cheskoye upravleniye Kaluzhskoy oblasti (for all except Savenkov,
Slemzin, Pomichev) 2. Nachal'nik Statisticheskogo upravleniya
Kaluzhskoy oblasti (for Savenkov)
(Kaluga Province--Economic conditions--Statistics)

OPLOCHY, I.

Pokrok v tridici technice. Vol. 2 (Impress: in freight-car circulation, Jan. 1955).
Vol. 2; a to a review.

I. 21 (Zeleznicni technika. Vol. 1, No. 1, Jan. 1955. Imp. 2, Dec. 1955).

Monthly Index of East European Accessions (Vol. 1, No. 1, Jan. 1955).
February 1955

[illegible]

Figure 1. The effect of the concentration of the H_2O_2 solution on the amount of the released H_2O from the H_2O_2 -loaded hydrogel. The amount of the released H_2O was measured by the weight difference of the hydrogel before and after the release. The concentration of the H_2O_2 solution was 0.1, 0.2, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, and 1.0 wt. %.

OPOLSKI, ANTONI.

OPOLSKI, ANTONI. Sizes and absolute magnitudes of Cephei and Aquilae; contributions from the Wroclaw Astronomical Observatory. Wroclaw (Panstwowe Wydawn. Naukowe) 1956. 26 p. (Wroclawskie Towarzystwo Naukowe. Prace. Seria B, nr. 81) (In English. bibl., graphs, tables)

OPOLSKI, ANTONI.
SCIENCE
Poland

So: East European Accession, Vol. 6, No. 5, May 1957

CPRAN, C., ing.

Hydrogeologic and hydrochemical methods in prospecting
potassium salts. Rev min 13 no.2:73-76 F '62.

OPRAN, C. (Bucuresti)

Subterranean waters and the possibility of using them for the
socialist agriculture. Natura Geografie 15 no.1:3-10 Ja-F '63.

MILKU, Sh. [Milcu, S.]; ANZIELESKU, E. [Angelescu, E.]; OPRAN, G.;
STOENESKU, D. [Stoenescu, D.]; OPROIU, A.; DAMIAN, A.

Surgical treatment of the suprarenal metabolic syndrome. Chirurgia
36 no. 5:18-30 My '60. (MIRA 14:1)
(CUSHING SYNDROME) (ADRENAL GLANDS—SURGERY)

ANZHELESKU, Ye. [Angelescu, E.]; OPRAN, G.; SIMIONESKU, N. [Simionescu, N.];
OPROYU, A. [Oproiu, A.]; STOYENESKU, D. [Stoenescu, D.];
DAMIAN, A. (Rumyniya)

Secernent adenocarcinoma of the parathyroid gland with fibro-
cystic osteosis. Khirurgiia 37 no.5:84-87 My '61.

(MIRA 14:5)

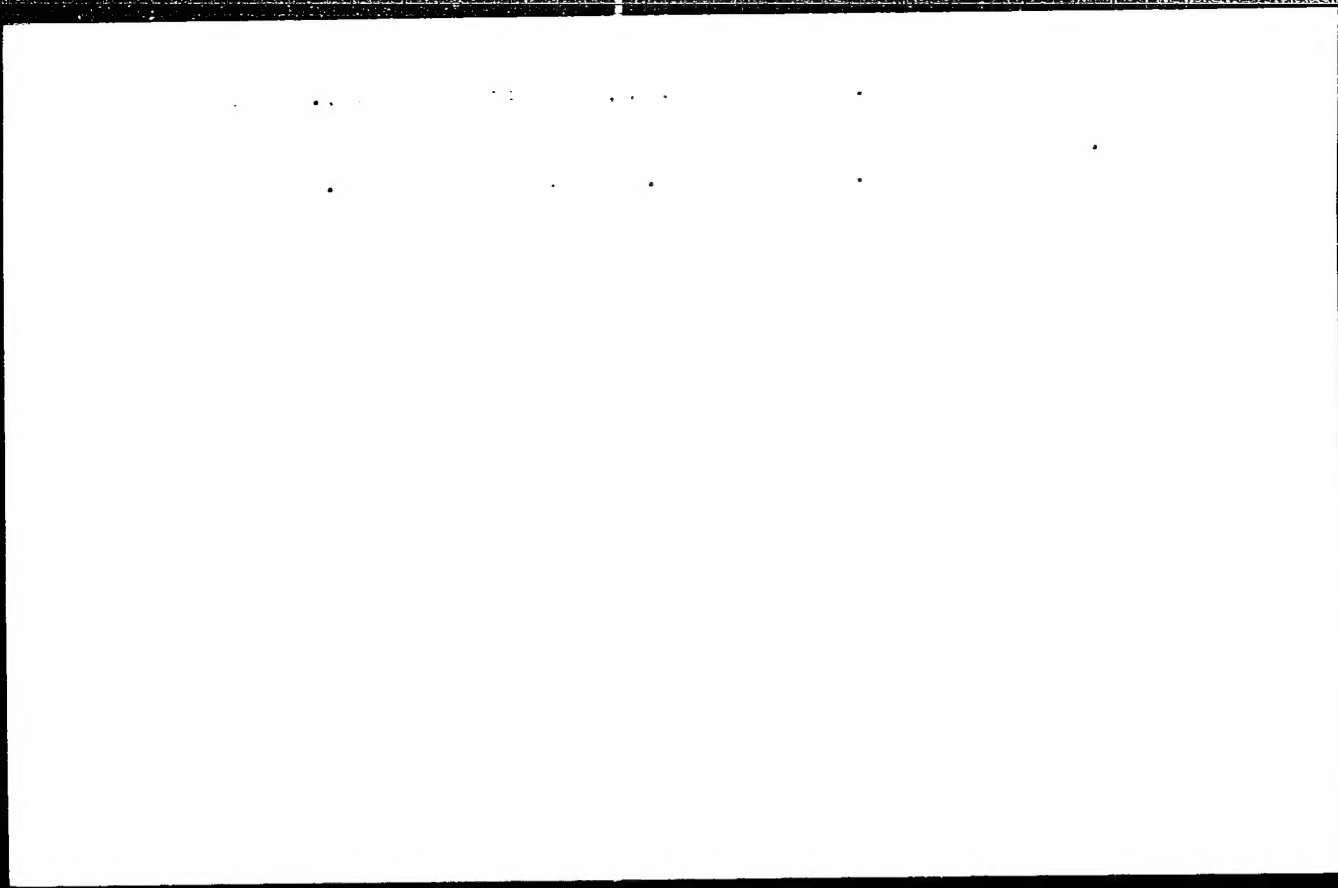
(PARATHYROID GLANDS—TUMORS) (OSTEITIS FIBROSA)

ANZHELESKU, Ye. [Angelescu, E.]; SIMIONESKU, N. [Simionescu, N.];
DAMIAN, A.; OPRAN, G.; STOYENESKU, D. [Stoenescu, D.];
OPROYU, A. [Oproiu, A.] (Rumyniya)

Surgical treatment of malignant tumors of the thyroid gland with
metastases into the cervical lymph nodes. Probl.endok.i gorm.
no.4:83-90 '62. (MIRA 15:11)
(THYROID GLAND—CANCER) (LYMPHATICS—CANCER)

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APPROVED FOR RELEASE: Tuesday, August 01, 2000

CIA-RDP86-00513R0012381

ANGELESCU, E.; AUGUSTIN, M.; DAMIAN, Al.; STOENESCU, D.; OPROIU, A.;
OPRAN, H.

Anesthetic blocking of thyroid interoceptors during thyroidectomy.
Bul. stint., sect. med. 8 no.2:529-548 Apr-June 56.

(THYROID GLAND, surgery

anesth. blocking of thyroid interoceptors, value in prev.
of shock & other compl.)

(NERVE BLOCK

anesth. blocking of thyroid interoceptors during
thyroidectomy, value in prev. of shock & other compl.)

ANDZHELESKU, Ye. [Angelescu, E.]; STOYENESKU, D. [Stoenescu, D.]; DAMIAN, A.;
OPRAN, Kh. [Opran, H.]; OPROYU, A. [Oproiu, A.] (Rumynskaya
Narodnaya Respublika)

Use of cortisone in the surgical treatment of pheochromocytoma.
Khirurgiia 36 no.8:56-62 Ag '60. (MIRA 13:11)
(TUMORS) (CORTISONE)